

Appendix E3 – Public Participation

Upper Farnandis Branch Small
Watershed Assessment
Public Participation

Post Card/email

Hello Resident,

Harford County has completed an assessment of the streams within the Upper Farnandis Branch watershed. An interactive Story Map has been created to provide you with a visual presentation of the existing conditions in the watershed and your neighborhood. Proposed stream and outfall restoration opportunities within the watershed are also identified on this interactive map. Please click on the link below to navigate through the watershed and see what projects have been proposed in your neighborhood. A comment form is accessible at the end of the Story Map. We would appreciate all comments that you may have as the County strives to improve the streams near you. Please provide comments by May 1st.

For the interactive Story Map, go to: <https://arcg.is/XCmDP>
To provide comments, go to: <http://bit.ly/Farnandis>
For more information, go to: www.harfordcountymd.gov/HarfordStreams

Thank you,

Betsy Collins
Civil Engineer
Harford County Dept of Public Works
(410)638-3217 ext 1394
bacollins@harfordcountymd.gov
Like us on Facebook! [Harford County Streams](#)

Farnandis Branch Report - Comments from online form

ID	Submission Date	First Name	Last Name	Address	City	State	Zip Code	Phone Number
10189	4/24/2018 12:57	Diann	Stumpf	7 Ashley Way	Bel Air	MD	21014	410-688-3964
10193	4/24/2018 17:11	Joy	Mayfield	2 Virginia Avenue	Bel Air	MD	21014	615-727-7277
10558	5/8/2018 14:06	Thomas	Livingston	242 Victory Lane	Bel Air	MD	21015	410-893-0681
10634	5/14/2018 15:09	Michael	Stritzinger	232 Victory Lane	Bel Air	MD	21014	443-417-5872

Farnandis Branch Report - Comments from online form

ID	Submission Date	First Name	Last Name	Address	City	State	Zip Code	Phone Number
10985	6/8/2018 7:18	Brian	Yeager	1006 Wakely Circle	Bel Air	MD	21014	4437945173
11369	7/25/2018 14:09	Karen	Davenport	6 Spring Drive	BEL AIR	MD	21014	443-866-3518

Farnandis Branch Report - Comments from online form

ID	Email Address	Comments (optional)
10189	caverns101@comcast.net	<p>I'm interested in additional information. I am the President of Bradford Village which governs Brook Hill and White Oak "Grosvenor". I would like to speak with someone regarding this project to make sure I understand what is going to happen.</p> <p>We have wooded area, field and some backyards that are involved with this project. Please contact me! Diann</p>
10193	joy.mayfield@comcast.net	<p>We have recently moved to 2 Virginia Avenue from Nashville, TN. We are trying to protect/preserve a little spring on our property. We note that Spring Drive run-off is directed off the road into this stream. It has caused a gully to form and we see gravel (looks like ground up asphalt) from the road that we believe is contaminating the integrity of the stream. We wonder if you can advise us on this? Thanks for all you do.</p>
10558	jberkeridge@comcast.net	<p>Could someone please contact me regarding specific details or has any decisions been made on the stream between victory Lane and Wakely. the Farnandis Branch watershed.</p> <p>Thank you Tom Livingston</p>
10634	mstritzinger@harfordcountymd.gov	<p>If the existing corrugated pipe and backfill is removed as is proposed how are we supposed to access our property on the other side of the stream to cut the grass and maintain that area.</p>

Farnandis Branch Report - Comments from online form

ID	Email Address	Comments (optional)
10985	briyeager@gmail.com	The low side of my property borders where the cul de sac storm drain empties. I get a lot of standing water after rain storms. I haven't measured the depth of the standing water yet (I should have earlier this week after the rain), but plan to next time. I was reading about the "Bay-wise Yard stick"; I think you want me to measure 36". I think the water gets close to that depth. The standing water has weakened the fence posts and caused trees to die/fall.
11369	moeandkaren@juno.com	<p>Thank you for the thoroughness of this study. We have been horrified to watch the erosion of the stream behind our house. We have witnessed several large trees fall as their roots have been undermined by the disappearing streambanks. Our biggest concern is the exposed horizontal sewer pipe that is in imminent danger destruction.</p> <p>The original owner of our property insisted that prior to installation of the sewer main in the stream bed, this stream was a shallow stable meandering stream. The stream did not originally boarder our property. Since the sewer installation the unstable exposed banks have caused tons of sediment to fall into the stream. The banks are over 10 feet high in places and are rapidly receding toward our shed, our home, and the neighborâ€™s fence.</p>

BARRY GLASSMAN
HARFORD COUNTY EXECUTIVE

BILLY BONIFACE
DIRECTOR OF ADMINISTRATION



JOSEPH J. SIEMEK, P.E.
DIRECTOR OF PUBLIC WORKS

May 2, 2018

Mr. Nick Dombrowskie
1007 Jackson Blvd
Bel Air, MD 21014

RE: Upper Farnandis Branch Restoration

Dear Mr. Dombrowskie;

Thank you for your interest in the Upper Farnandis Branch restoration. You had requested a comment form, but the form we created was really only for electronic submittals. We are happy to receive comments in any method; a handwritten note and/or photos are fine too. I have enclosed a self-addressed stamped envelope if you choose to provide written comments.

I have also enclosed sections of the Upper Farnandis Assessment Report that deals with the area behind Jackson and Pequot, where you own property. Sections of this stream channel are severely eroded, and the outfall at the end of Jackson is definitely in need of repair.

The Upper Farnandis Assessment Report is the end of the planning phase for restoration. The next step is restoration design. We have grouped the proposed restoration into three projects:

1. Victory Outfall Repair and Stream Restoration
2. Ring Factory Stream Restoration
3. MacPhail/Grosvenor/Brook Hill Outfall Repair and Stream Restoration

Because Victory Lane is getting undercut, the Victory Repair and Stream Restoration is the County's top priority. We are beginning the design phase now. I anticipate the design phase of both Ring Factory and MacPhail/Grosvenor/Brook Hill projects will begin next year. It generally takes about two years to complete the design phase, obtain all necessary permits, and secure easements from all affected property owners. Property owners will NOT be asked to contribute funds toward the projects.

MARYLAND'S NEW CENTER OF OPPORTUNITY

410.638.3285 | 410.879.2000 | TTY Maryland Relay 711 | www.harfordcountymd.gov

212 South Bond Street, Bel Air, Maryland 21014

THIS DOCUMENT IS AVAILABLE IN ALTERNATIVE FORMAT UPON REQUEST

With that said, we may need to address the outfall at the end of Jackson sooner, as it is in pretty bad shape. We are keeping an eye on it.

If you would like me to meet with you to discuss further, please let me know. I can be reached at (410)638-3217 ext 1394. Otherwise, I look forward to seeing your comments.

Sincerely,

A handwritten signature in blue ink that reads "Betsy Collins". The signature is written in a cursive, flowing style.

Betsy Collins
Civil Engineer
Watershed Protection and Restoration

cc: C. Buckley
C. Dawson

Betsy Collins
Harford County DPW

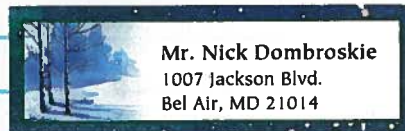
Dear Ms. Collins,

My name is Nick Dombroskie. I live at 1007 Jackson Blvd. in the Town limits of Bel Air. My property is immediately adjacent to Farnandis Branch.

Thank you for your memo concerning the stream. I have no computer - that's why I'm writing. I would very much appreciate a comment form!

Thank you,
Nick Dombroskie

Nick Dombroskie



From: [collins, elizabeth](mailto:collins,elizabeth)
To: ["donaldjarnoldesq@verizon.net"](mailto:donaldjarnoldesq@verizon.net)
Subject: RE: Interactive story map
Date: Wednesday, April 25, 2018 8:22:00 AM

Good morning, Mr. Arnold.

Yes, you are the second person to tell me they had trouble reading the url. My apologies. The q is supposed to be a g.

Some people received this notice via email, which makes cutting and pasting the url possible. We will certainly revise our next mailing to avoid this problem.

The correct url is <https://arcg.is/XCmDP>

Thank you so much for bringing this to my attention.

Betsy Collins
Civil Engineer
Harford County Dept of Public Works
Division of Construction Management
212 S Bond St. 1st Floor
Bel Air, MD 21014
(410)638-3217 ext 1394
bacollins@harfordcountymd.gov
Like us on Facebook! Harford County Streams

-----Original Message-----

From: Law Office of Donald J. Arnold <donaldjarnoldesq@verizon.net>
Sent: Wednesday, April 25, 2018 9:14 AM
To: collins, elizabeth <bacollins@harfordcountymd.gov>
Subject: Interactive story map

Dear Ms. Collins:

The url of <https://arcg.is/XCmDP> does not seem to work, at least for the past 24 hours. Please confirm if that URL is correct. If it was me typesetting the postcard you sent out I would drop the line under the url on printed material because computers use that to designate an active link and paper does not link to the WWW, but that line under the url really makes reading the URL difficult particularly for old folks like my parents. Have a great day.

From: [collins, elizabeth](mailto:collins.elizabeth@harfordcountymd.gov)
To: ["caverns101@comcast.net"](mailto:caverns101@comcast.net)
Subject: Upper Farnandis Branch
Date: Wednesday, April 25, 2018 9:12:00 AM

Good morning, Ms. Stumpf,

Thank you so much for contacting me. Yes, the Bradford Village HOA owns a big chunk of the land through which the stream flows. As you may know, the stream channel is pretty severely eroded, the stream banks are high and unstable, trees are falling over and several stormdrain outfalls need repair.

The Upper Farnandis Assessment was the first phase of restoration. The assessment identified the problem areas and made recommendations for restoration projects. From here, we start design on specific projects. The first project to start design will be the stream channel in the Victory subwatershed, as the erosion of the stream is threatening the roadway. Grosvenor and Brook Hill will be the next project to move forward.

At the beginning of the design phase, all the property owners that may be directly affected by the project will be notified. The first phase of design includes topographical survey, wetland and significant tree identification and other tasks needed to begin to formulate a restoration plan. When the design work is 30% complete, we will meet with the affected property owners to discuss the proposed restoration and to answer any questions. Property owners will not be asked to contribute any money for the project. The project will be funded by Harford County and possibly grant money from the State. We are also coordinating with the Town of Bel Air, as some of the watershed is within Town limits.

When the design is 75% complete, we will talk to the affected property owners again. The County will need easements from the property owners to allow the County to construct the project. Although property owners are not obligated to grant an easement, the project is much more successful if stream is restored in its entirety. We will thoroughly explain the project goals, the schedule, and what to expect during construction.

I hope this helps clarify the process. Please feel free to contact me if you have any additional questions.

Betsy Collins
Civil Engineer
Harford County Dept of Public Works
Division of Construction Management
212 S Bond St. 1st Floor
Bel Air, MD 21014
(410)638-3217 ext 1394
bacollins@harfordcountymd.gov
Like us on Facebook! [Harford County Streams](#)

From: [Dan Haggerty](#)
To: [buckley, christine](#)
Cc: [collins, elizabeth](#); [dobson, michele](#); [Dan Haggerty](#); [Kelly Haggerty](#)
Subject: RE: FW: Residential pond
Date: Friday, July 28, 2017 1:56:53 PM
Attachments: [Haggerty signed Upper Farnandis Branch doc.pdf](#)
[Watershed Map.pdf](#)

Christine,

It was a pleasure speaking with you this afternoon. Please see the attached, signed document allowing Harford County and its contractors permission to enter our property to evaluate the streams and/or storm drains.

As noted in my initial email, we really hope these streams (and specifically the one feeding our pond) can get cleaned up again. Please let us know if we can be of any assistance when the field work begins. If at all possible, please let us know when it is to begin.

Thanks Christine.

Dan

Dan Haggerty
Vice President
Benfield Electric Co., Inc.
400 Hickory Drive, Suite 200
Aberdeen, MD 21001
410.879.1485 x.117 (Office)
443.360.4813 (Direct Fax)
410.893.0882 (Office Fax)
DHaggerty@Benfieldinc.com

This communication, including attachments, is for the exclusive use of addressee and may contain proprietary, confidential and/or privileged information. If you are not the intended recipient, any use, copying, disclosure, dissemination or distribution is strictly prohibited. If you are not the intended recipient, please notify the sender immediately by return e-mail, delete this communication and destroy all copies.

From: buckley, christine [mailto:cmbuckley@harfordcountymd.gov]
Sent: Friday, July 28, 2017 2:30 PM
To: Dan Haggerty <DHaggerty@benfieldinc.com>

Cc: collins, elizabeth <bacollins@harfordcountymd.gov>; dobson, michele <mgdobson@harfordcountymd.gov>
Subject: RE: FW: Residential pond

As discussed enclosed is a copy of the letter we should have mailed to you earlier in the year. Please return a signed copy for our records. We anticipate beginning the field work within the next 2 months.

From: Dan Haggerty [<mailto:DHaggerty@benfieldinc.com>]
Sent: Tuesday, July 25, 2017 8:24 AM
To: buckley, christine <cbuckley@harfordcountymd.gov>
Subject: RE: FW: Residential pond

Thank you, Christine.

From: buckley, christine [<mailto:cbuckley@harfordcountymd.gov>]
Sent: Tuesday, July 25, 2017 5:42 AM
To: Dan Haggerty <DHaggerty@benfieldinc.com>
Cc: Dan Haggerty <DHaggerty@benfieldinc.com>
Subject: Re: FW: Residential pond

I will be in touch on Wednesday. I am out of the office today.

Get [Outlook for Android](#)

From: Dan Haggerty <DHaggerty@benfieldinc.com>
Sent: Monday, July 24, 2017 3:42:50 PM
To: buckley, christine
Cc: Dan Haggerty
Subject: FW: Residential pond

Hi Christine. I had sent this to Michele first (but received an out of office reply) so I figured I'd send to you, as well.

Please see my email below and if you could assist me or point me in the right direction, I'd truly appreciate it.

Have a great day!

Dan

From: Dan Haggerty
Sent: Monday, July 24, 2017 3:37 PM
To: mgdobson@harfordcountymd.gov

Cc: Dan Haggerty <DHaggerty@benfieldinc.com>

Subject: Residential pond

Good afternoon, Michele. My name is Dan Haggerty and I am a resident of Bel Air. I hope you're the correct person to contact about our situation; I searched through the Harford County website and found you in the directory. We have a pond on our property and it is fed from an incoming stream, that has since deteriorated, dried up, etc and now our pond is seriously low. It also has a large buildup of algae, that is present for the first time that we've lived there (over 14 years), which I think is due primarily to the sitting/stagnant water.

I was wondering if you could help me find out how best to get the streams in our community cleaned up as well as assist me in getting the one feeding our pond in good shape. I'd hate for this to get worse, but I don't see this improving until the stream (intake) is properly maintained and running. I spent a lot of time this past weekend trying to fix the feed coming into my pond and clean it up, but it is way too big a job for just me...I also don't want to get in trouble for working on something (especially the environment) that's not my property.

Please give me a call to discuss or let me know who I should contact for this. My property address is **2 Vaughn Avenue Bel Air, MD 21014** and my cell number is **410.977.3671**.

Thank you very much, Michele. Look forward to hearing back from you.

Dan

Dan Haggerty
Vice President
Benfield Electric Co., Inc.
400 Hickory Drive, Suite 200
Aberdeen, MD 21001
410.879.1485 x.117 (Office)
443.360.4813 (Direct Fax)
410.893.0882 (Office Fax)
DHaggerty@Benfieldinc.com

This communication, including attachments, is for the exclusive use of addressee and may contain proprietary, confidential and/or privileged information. If you are not the intended recipient, any use, copying, disclosure, dissemination or distribution is strictly prohibited. If you are not the intended recipient, please notify the sender immediately by return e-mail, delete this communication and destroy all copies.

From: [Joy Mayfield](#)
To: [collins, elizabeth](#)
Subject: Thanks for your speedy reply
Date: Wednesday, April 25, 2018 4:06:35 PM

Betsy,

We will be out-of-town next week until Friday. I'd very much like to be present when you come out so I can hopefully learn from your observations.

Could you come out on Friday May 4 in the afternoon?

Thanks so much for responding to my e-mail.

Joy Mayfield

On Apr 25, 2018, at 1:51 PM, collins, elizabeth
<bacollins@harfordcountymd.gov> wrote:

Good afternoon, Ms. Mayfield;

Thank you so much for providing your comment. This particular location was not identified as in need of restoration during the watershed assessment. The erosion you observe may not have been considered severe enough. That is, in fact, positive, as rectifying the problem may be very simple. Typically we advise homeowners to address minor erosion problems with vegetation. As I have not seen the area you mention, it's hard to say what I would advise. I would like to see what is occurring so that I may better advise you.

Would you like to be present when I visit? It will likely be sometime next week.

Betsy Collins
Civil Engineer
Harford County Dept of Public Works
Division of Construction Management
212 S Bond St. 1st Floor
Bel Air, MD 21014
(410)638-3217 ext 1394
bacollins@harfordcountymd.gov
Like us on Facebook! [Harford County Streams](#)

From: [Anna Marie](#)
To: [collins, elizabeth](#)
Subject: RE: Assessment of Streams
Date: Thursday, April 26, 2018 11:24:48 AM

Thank you very much.

Sent from my Verizon 4G LTE Droid

On Apr 26, 2018 7:43 AM, "collins, elizabeth" <bacollins@harfordcountymd.gov> wrote:

Good morning, Ms. Murphy;

Thank you for your inquiry. Rest assured there will be no cost for property owners. The work will be funded by Harford County with grants from the State of Maryland.

The post cards were send to you and all the other owners who reside within the Upper Farnandis watershed, as storm water that leaves your property makes its way to Upper Farnandis Branch. It should be considered informational.

If you have any additional questions, please feel free to contact me.

Betsy Collins

Civil Engineer

Harford County Dept of Public Works

Division of Construction Management

212 S Bond St. 1st Floor

Bel Air, MD 21014

(410)638-3217 ext 1394

bacollins@harfordcountymd.gov

Like us on Facebook! [Harford County Streams](#)

From: Anna Marie Murphy <ammurphy1@verizon.net>

Sent: Thursday, April 26, 2018 7:20 AM

To: collins, elizabeth <bacollins@harfordcountymd.gov>

Subject: Assessment of Streams

Good morning,

I have received a card in the mail indicating proposed stream and outfall restoration. I hope we will not be charged a fee as I am 77 years old, on Social Security, and cannot afford all these fees that we are being assessed.

Thank you.

Anna Marie Murphy

1004 Wakely Circle

Bel Air, MD 21014

ammurphy1@verizon.net

From: [collins, elizabeth](#)
To: ["Gerald Nielsen"](#)
Subject: RE: storm drain at 603 East MacPhail Road
Date: Monday, June 12, 2017 6:27:00 AM

Thank you Mr. Nielsen. I will be sure to include this storm drain on our inventory.

Betsy Collins
Civil Engineer
Harford County Dept of Public Works
Division of Construction Management
212 S Bond St. 1st Floor
Bel Air, MD 21014
(410)638-3217 ext 1394
bacollins@harfordcountymd.gov
Like us on Facebook! [Harford County Streams](#)

From: Gerald Nielsen [<mailto:gdbcnielsen@verizon.net>]
Sent: Friday, June 09, 2017 12:17 PM
To: collins, elizabeth
Subject: storm drain at 603 East MacPhail Road

I just returned the access request form. The mouth of the covered part of the storm drain on our property has eroded badly on both sides of the corrugated four foot pipe and presents a hazard.

Gerald Nielsen
gdbcnielsen@verizon.net

From: [collins, elizabeth](#)
To: ["Douglas Restrck"](#)
Subject: RE: Stream Assessment Story Map
Date: Monday, April 30, 2018 6:17:00 AM

Good morning, Mr. Restrck,

My apologies. The post card was difficult to read, with the underline. The "q" should be a "g". The story Map link is:

<https://arcg.is/XCmDP>

In future mailings, we will not include the underline.

Thank you for your input. Please feel free to contact me if you have any questions.

Betsy Collins
Civil Engineer
Harford County Dept of Public Works
Division of Construction Management
212 S Bond St. 1st Floor
Bel Air, MD 21014
(410)638-3217 ext 1394
bacollins@harfordcountymd.gov
Like us on Facebook! [Harford County Streams](#)

From: Douglas Restrck <dprestrick@gmail.com>
Sent: Sunday, April 29, 2018 9:25 PM
To: collins, elizabeth <bacollins@harfordcountymd.gov>
Subject: Stream Assessment Story Map

Ms. Collins:

Please confirm the website for the interactive Story Map is: <https://arcg.is/XCmDP>

Numerous attempts to access this site have resulted in the message,

This site can't be reached

Thank you.

DPrestrick
Bel Air, MD

From: [collins, elizabeth](#)
To: [Brian Yeager](#)
Subject: RE: Pooling water at 1006 Wakely Circle
Date: Monday, June 11, 2018 2:15:00 PM

Unfortunately, the County doesn't have the authority to correct grading beyond 10 ft from the outfall. I hope you have a good relationship with your neighbor so that the two of you can work on a solution. A couple of teenage boys with strong backs could probably clear a flow path in an hour or two.

From: Brian Yeager <briyeager@gmail.com>
Sent: Monday, June 11, 2018 3:06 PM
To: collins, elizabeth <bacollins@harfordcountymd.gov>
Subject: Re: Pooling water at 1006 Wakely Circle

To clarify, I do not think the outfall is functioning properly. The water does go east, only after it has pooled up into my yard to reach the elevation necessary to head that direction. The path behind 1007 does not appear to be graded/ cleared for free flow.

On Mon, Jun 11, 2018, 2:58 PM collins, elizabeth <bacollins@harfordcountymd.gov> wrote:

Joyce is a GREAT resource! Best of luck.

Betsy Collins

From: Brian Yeager <briyeager@gmail.com>
Sent: Monday, June 11, 2018 2:52 PM
To: collins, elizabeth <bacollins@harfordcountymd.gov>
Subject: Re: Pooling water at 1006 Wakely Circle

Hi,

Thanks for the swift response. My only question is about the vegetation causing the blockage; doesn't it appear to be the grade and vegetation on the other side of the fence (not on my property) that is the cause of the "pond". I've lived on this property since 1983, so I've seen the normal flow of rain run off.

I do plan to consult Joyce Browning and the good folks with the Master Gardeners in Harford county to work with the situation.

Thanks again.

On Mon, Jun 11, 2018, 2:35 PM collins, elizabeth <bacollins@harfordcountymd.gov> wrote:

Good afternoon, Mr. Yeager;

I received your comment regarding the poor drainage at the corner of your property. Since it's been raining since yesterday, I thought I'd take a look this morning.

Yes, you definitely have a small pond at the corner of your property. I looked at the drainage way from your yard and from the stormwater outfall. Please see the attached map and photos for reference. It appears the outfall is functioning properly, and that water from the outfall flows to the east, behind 1007 Wakely Cir, and then to the south, as the original grading intended. However, a low spot has formed in the corner of your yard, and an accumulation of vegetation between the corner and the drainage way is preventing stormwater from draining off your yard.

Unfortunately, the County does not address grading and drainage issues on private property.

However, I would be happy to provide some guidance.

You basically have two options; accept the wet area of your yard, or promote drainage from your yard.

Option 1: Create a rain garden.

A rain garden is a great way to utilize the stormwater runoff from your roof. They can be very simple. Since you already have a natural low spot in your yard, you won't need to do much digging. When filled with the recommended mix of sand, topsoil and compost, there should be standing water for no longer than 24 hours after a storm. There are several nurseries in Harford County that can supply native plants suitable for a rain garden. There is a ton of information in the internet on rain gardens. I like the reference below.

https://extension.umd.edu/sites/extension.umd.edu/files/_docs/articles/Rain_Gardens_Across_MD.pdf

Option 2: Create positive flow from the corner of your yard.

I recommend working with your neighbor to clear some of the brush and soil that has accumulated between the corner of your yard and the natural flow path, that is preventing the stormwater from draining your yard. However, the low spot that has formed, both inside and outside your fence, will likely need to be filled somewhat, as, at least visually, it appears lower than the flow path. It's hard to say whether you can achieve positive flow until some of the vegetation is cut back.

I hope this is helpful. Please feel free to contact me if you have any more questions.

Betsy Collins
Civil Engineer
Harford County Dept of Public Works
Division of Construction Management

212 S Bond St. 1st Floor

Bel Air, MD 21014

(410)638-3217 ext 1394

bacollins@harfordcountymd.gov

Like us on Facebook! [Harford County Streams](#)

Upper Farnandis Branch More Information

Upper Farnandis Branch Stream Study

Harford County Public Works would like your input in the development of the Upper Farnandis Stream Study. Please use the form below to provide your input either through filling the comment section or by uploading your notes.

More Information Only

If you are only interested in more information as the study progresses, you can leave the comment section blank.

First Name

Brian

Last Name

Yeager

Address	1006 Wakely Circle
City	Bel Air
State	MARYLAND
Zip Code	21014
Phone Number	4437945173
Email Address	briyeager@gmail.com
Comments (optional)	The low side of my property borders where the cul de sac storm drain empties. I get a lot of standing water after rain storms. I haven't measured the depth of the standing water yet (I should have earlier this week after the rain), but plan to next time. I was reading about the "Bay-wise Yard stick"; I think you want me to measure 36". I think the water gets close to that depth. The standing water has weakened the fence posts and caused trees to die/fall.
Upload your notes, comments, photos, etc. (optional)	<i>Field not completed.</i>

Email not displaying correctly? [View it in your browser.](#)